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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/611,545 07/01/2003		Pierrot Catry	41170-149	4969	
29493	7590	02/24/2005		EXAMINER	
		RGER, LLC		BRITTAIN, JAMES R	
190 CARONDELET PLAZA SUITE 600 ST. LOUIS, MO 63105-3441			•	ART UNIT	PAPER NUMBER
				3677	
				DATE MAILED: 02/24/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

~ /·	Application No.	Applicant(s)						
	10/611,545	CATRY ET AL.						
Office Action Summary	Examiner	Art Unit						
	James R. Brittain	3677						
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on 22 N	lovember 2004.							
	·							
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) <u>1-23</u> is/are pending in the application.								
4a) Of the above claim(s) 20-23 is/are withdraw	4a) Of the above claim(s) <u>20-23</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-19</u> is/are rejected.	☑ Claim(s) <u>1-19</u> is/are rejected.							
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/o	or election requirement.							
Application Papers	•							
9)☐ The specification is objected to by the Examine	er.							
10)⊠ The drawing(s) filed on <u>01 July 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage						
Attachment(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 01262005 		ate Patent Application (PTO-152)						

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DETAILED ACTION

Election/Restriction

Applicant's election of Group I in the reply filed on November 22, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 20-23 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Election was made without traverse in the reply filed on November 22, 2004.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. §102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 are rejected under 35 U.S.C. §102(b) as being clearly anticipated by Delahousse et al. (FR 2582362).

Delahousse et al. (figures 1-3) teaches a mounting hook comprising a means for receiving a mounting wire in the form of the first portion 10, 8, 11 defining a seating member for the wire, a means for keeping the mounting hook rotationally stationary relative to the wire in the form of the channel 14 in the second portion of the mounting hook and a means for keeping the mounting hook attached to the seat frame in the form of the third portion 13.

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11-19 are rejected under 35 U.S.C. §103(a) as being unpatentable over Delahousse et al. (FR 2582362) in view of Fujita et al. (US 6676218).

Delahousse et al. (figures 1-3) teaches a mounting hook comprising a means for receiving a mounting wire in the form of the first portion 10, 8, 11 defining a seating member for the wire, a means for keeping the mounting hook rotationally stationary relative to the wire in the form of the channel 14 in the second portion of the mounting hook and a means for keeping the mounting hook attached to the seat frame in the form of the third portion 13. While Delahousse et al. indicates that the mounting hook is used on an array, the formation of the array is not defined. However, the array is old as taught by Fujita et al. (figure) in which the array 30 has a border wire and a plurality of inner supporting wires running throughout the configuration and is secured by mounting wires with hooks to a frame and it would have been obvious to utilize the mounting hook of Delahousse et al. on such a mounting array since the mounting array that is prior art provides a particular stable platform. As to claim 17, while the device of Fujita et al. is used in a seat, applicant is given Official Notice that the use of supporting wire arrays to support mattresses is only and well known for the same reason as they are used in supporting seats as evidenced by Fujita et al. and only differs from the array of Fujita et al. by size, so the use of an appropriately sized array to support a mattress would have been obvious.

Conclusion

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The patent of Quakenbush (US 4029303, figure 3) teaches pertinent mounting hook structure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Brittain whose telephone number is (703) 308-2222. The examiner can normally be reached on M-F 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James R. Brittain Primary Examiner Art Unit 3677